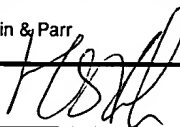


<b>OIP TRANSMITTAL FORM</b> MAY 10 2005 PATENT & TRADEMARK OFFICE <small>to be used for all correspondence after initial filing</small>	Application Number	09/961,092
	Filing Date	September 24, 2001
	First Named Inventor	Jianming Ye
	Art Unit	3753
	Examiner Name	Ramesh Krishnamurthy
Total Number of Pages in This Submission	Attorney Docket Number	9351-75

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Certificate of Correction Request Certificate of Correction Return Receipt Postcard
Remarks		<b>Certificate</b> <b>MAY 13 2005</b> <b>of Correction</b>

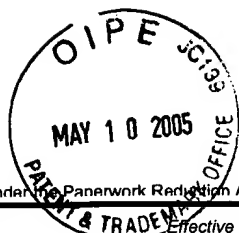
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm	Bereskin & Parr		
Signature			
Printed Name	H. Samuel Frost		
Date	May 6, 2005	Reg. No.	31,696

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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MAY 19 2005



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL

## For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 100.00

### Complete if Known

Application Number	09/961,092
Filing Date	September 24, 2001
First Named Inventor	Jianming Ye
Examiner Name	Ramesh Krishnamurthy
Art Unit	3753
Attorney Docket No.	9351-75

### METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☐ Deposit Account Deposit Account Number: **022095** Deposit Account Name: **Bereskin & Parr**

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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### FEE CALCULATION

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

#### 2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

**Total Claims** - 20 or HP = 0 x 0.00 = 0.00  
HP = highest number of total claims paid for, if greater than 20  
**Indep. Claims** - 3 or HP = 0 x 0.00 = 0.00  
HP = highest number of independent claims paid for, if greater than 3

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

**Total Sheets** - 100 = 0 / 50 = 0 (round up to a whole number) x 0 = 0

#### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: Certificate of Correction

100.00

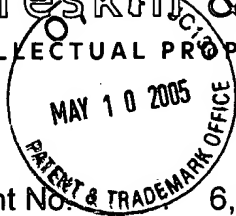
#### SUBMITTED BY

Signature		Registration No. 31,696 (Attorney/Agent)	Telephone (416) 364-7311
Name (Print/Type)	H. Samuel Frost		Date May 6, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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MAY 19 2005



Patent No. : 6,866,061  
Patentee : Hydrogenics Corporation  
Serial Number : 09/961,092  
Inventor : Jianming Ye  
Filed : September 24, 2001  
Title : BACK PRESSURE VALVE WITH DYNAMIC PRESSURE  
CONTROL  
TC./A.U. : 3753  
Examiner : Ramesh Krishnamurthy  
Docket No. : 9351-75  
Customer No. : 001059

Honorable Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

**CERTIFICATE OF CORRECTION REQUEST**

Sir:

Please correct the above-identified patent as follows:

**Amendments to the Claims:**

Please amend claim 12 as follows:

12. A back pressure valve as claimed in claim 1, further comprising a holding means  
| attached to the flexible ~~diagram~~ diaphragm and holding the back pressure member to  
the diaphragm, whereby the back pressure member and the diaphragm are moveable  
together.

05/11/2005 SSITHIB1 00000136 6866061

01 FC:1811

100.00 OP

Manulife Corporate Park, 6733 Mississauga Road, Suite 600, Mississauga, Ontario L5N 6J5

Tel: 905.812.3600 Fax: 905.814.0031 [www.bereskinparr.com](http://www.bereskinparr.com)

**TORONTO MISSISSAUGA WATERLOO MONTREAL**

Please amend claim 15 as follows:

15. A back pressure valve as claimed in claim 13, wherein a first connector is provided in fluid communication with the first ~~chamber~~ chamber, a second connector is provided in fluid communication with the third chamber and the fluid communication between the first chamber and the third chamber is provided via said first and second connectors.

**REMARKS/ARGUMENTS**

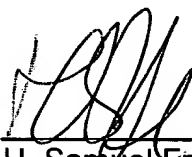
The error occurring in claim 12 is a typographical error made by our office. The omission of the comma in line 2 of claim 15 occurred in the USPTO. Applicant submits that correction of these errors will not introduce new matters or require re-examination, and are entirely consistent with the rest of the specification.

As this error arose outside of the USPTO, the fee of \$100.00 is enclosed.

A Certificate of Correction is being filed concurrently herewith.

Applicant requests that a timely Certificate of Correction be issued in this case.

Respectfully submitted,  
BERESKIN & PARR

By   
H. Samuel Frost  
Reg. No. 31,696  
Tel: 905-812-3600

Attachments

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,866,061

DATED : March 15, 2005

INVENTOR(S) : Jianming Ye

Todd A. Simpson

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

In claim 12, line 20, delete "diagram" and substitute --diaphragm--; and  
In claim 15, line 10, delete "chamber" and substitute --chamber,--.

MAILING ADDRESS OF SENDER: Bereskin & Parr  
Box 401, 40 King Street West  
Toronto, Ontario M5H 3Y2 Canada

PATENT NO. 6,866,061

No. of additional copies

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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